Table 48a. Standard errors on principal occupation of doctoral scientists and engineers, by employment sector: 1997

October 2002

	Employment sector								
Principal occupation	Total	University and 4-year college	Other educational institution	Private for- profit company	Self- employed	Private not- for-profit organization	Federal government	State/local government	Other employer
Total employed (number)	2,748.1	2,235.2	578.8	2,194.9	878.6	847.4	1,047.5	651.4	194.7
					Percent				
Science and engineering occupations	0.3	0.3	1.7	0.5	1.5	1.5	1.1	2.0	6.3
Computer and information scientists	0.1	0.2	S	0.4	S	S	0.5	S	S
Mathematical scientists	0.1	0.2	S	0.1	S	S	0.5	S	S
Life and related scientists	0.2	0.5	1.5	0.3	0.7	0.9	0.9	1.3	S
Physical and related scientists	0.2	0.3	1.5	0.5	0.7	0.7	0.9	1.3	S
Social and related scientists	0.2	0.5	1.5	0.1	S	0.7	0.7	S	S
Psychologists	0.2	0.1	1.8	0.3	1.8	1.1	0.6	1.9	S
Engineers	0.2	0.3	S	0.5	0.8	0.8	0.9	S	S
Non-science and engineering occupations	0.3	0.3	1.7	0.5	1.5	1.5	1.1	2.0	S
Top/mid-level managers, administrators, etc	0.3	0.3	1.4	0.5	1.0	1.4	0.8	1.8	S
Other non-S&E occupations	0.2	0.3	1.7	0.4	1.3	1.1	0.6	1.3	S

**KEY:** S = Suppressed due to too few cases (fewer than 1,000 weighted cases).

NOTES: Standard errors are rounded to nearest tenth. Survey of Doctorate Recipients includes persons who had earned a research doctorate

from an U.S. institution and resided in U.S. as of April 1997.

SOURCE: National Science Foundation/Division of Science Resources Statistics, 1997 Survey of Doctorate Recipients